

FIG. 1

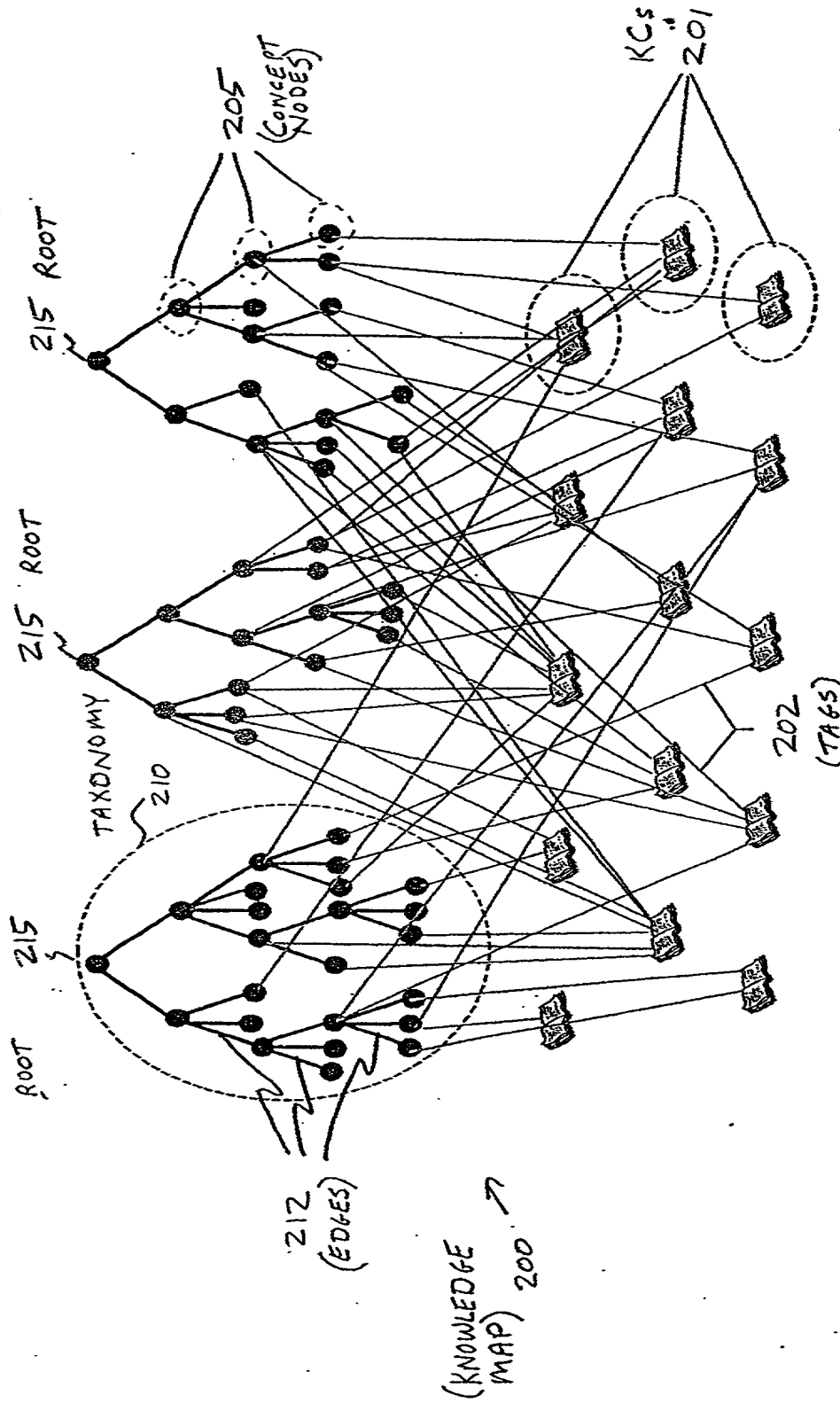


FIG. 2

201709944000

A Knowledge Container 201 ↗



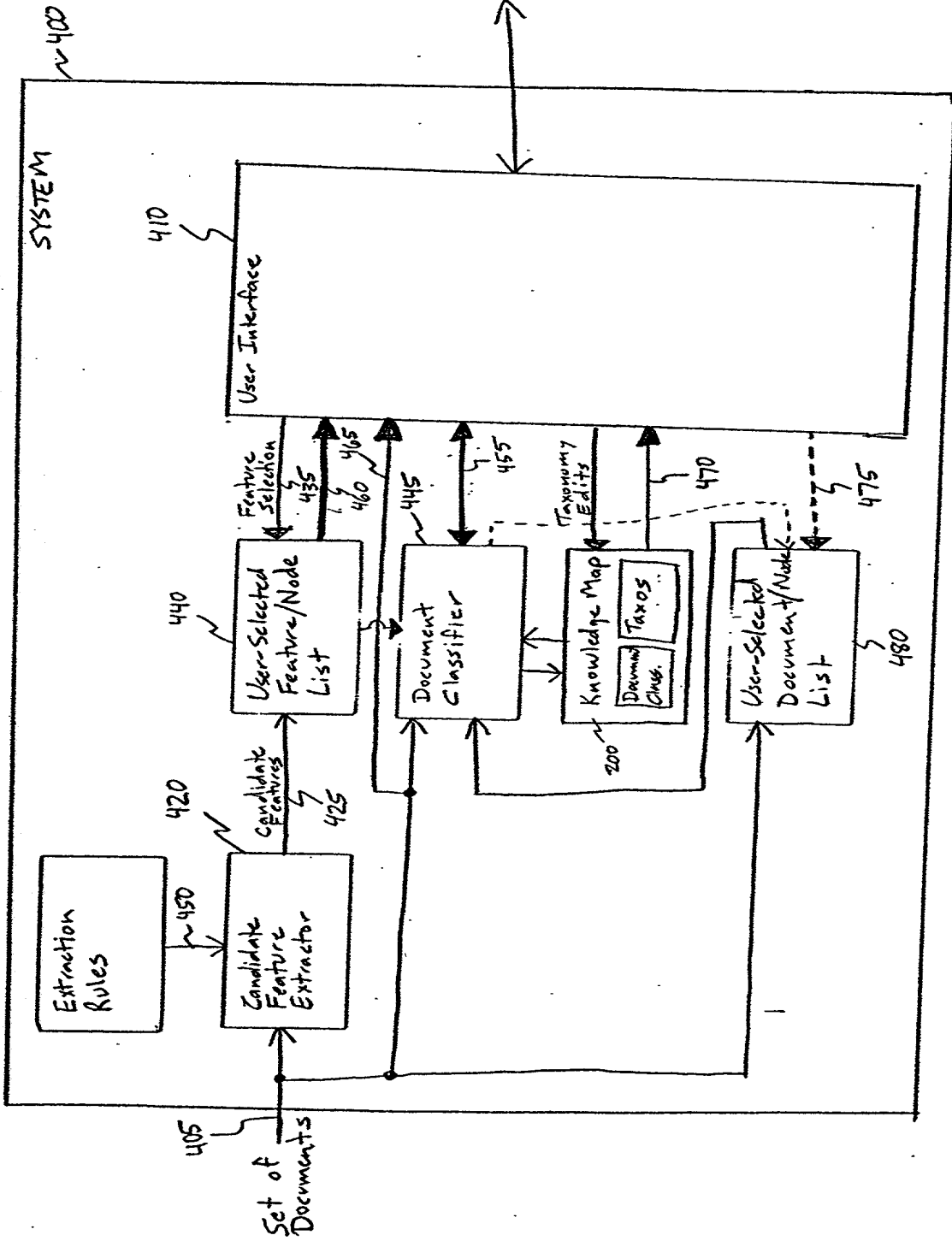
<p><i>Administrative meta-data</i></p> <p>300</p> <p><author>Rev. Bill C. Wurtz</author> <creation date>6/7/89</creation date> <expiration date>12/31/99</expiration date></p>	<p><i>Taxonomy Tags</i></p> <p>202</p> <p>Tax_Audit: 0.92 Tax_Evasion: 0.65 Fraud: 0.45</p>	<p><i>Marked Content</i></p> <p>310</p> <p><P> In 1988, the <org>IRS</org> investigated <person>Scott Huffman</person>, looking for irregularities in income reporting. ... <P>The <term>preliminary charges</term> included ...</p>	<p><i>Original Content</i></p> <p>315</p> <p> IRS AUG 6 1989</p>	<p><i>Links</i></p> <p>320</p> <p> mugshot.bmp</p>
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Fig. 3



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FIG. 4

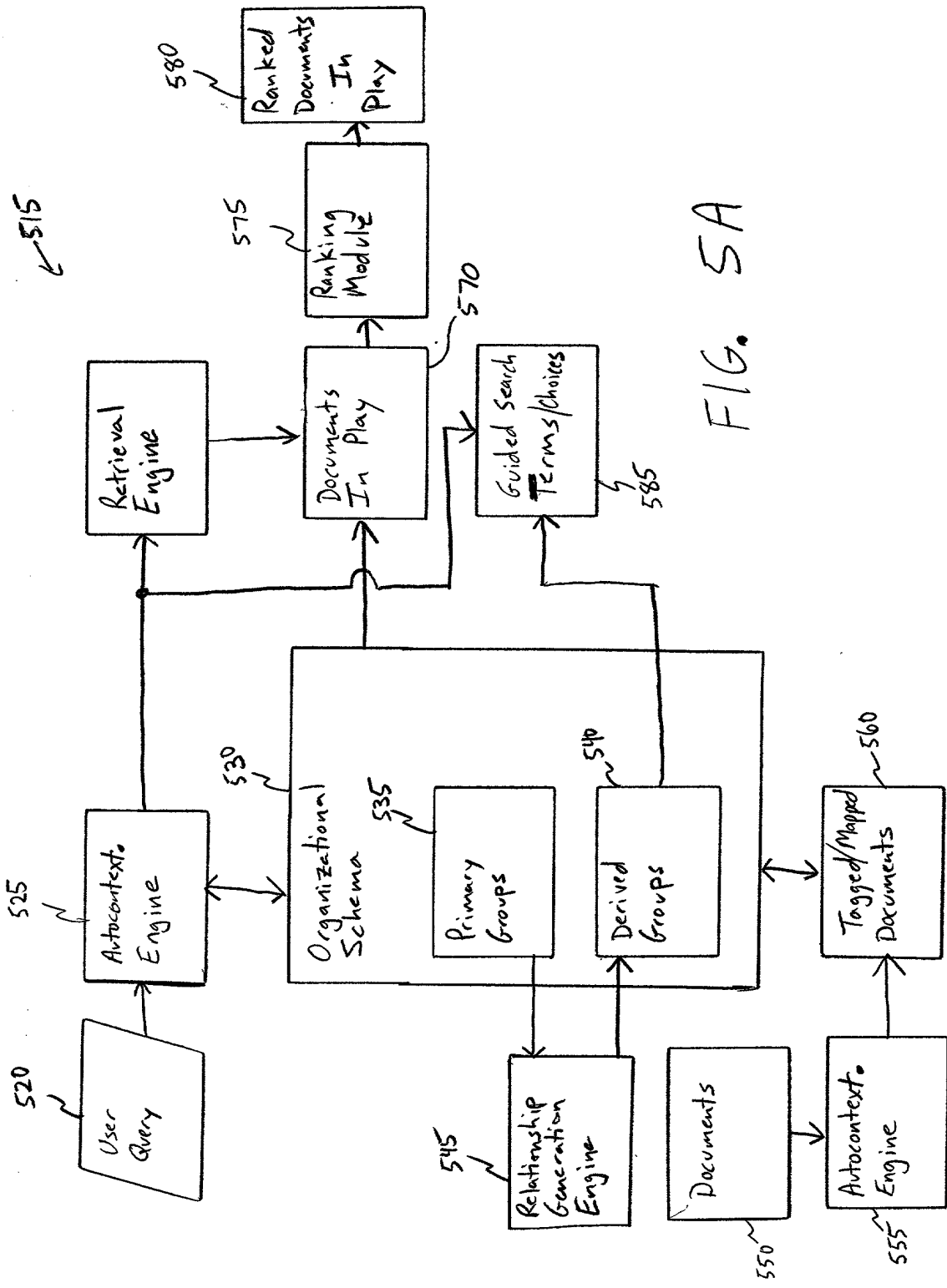
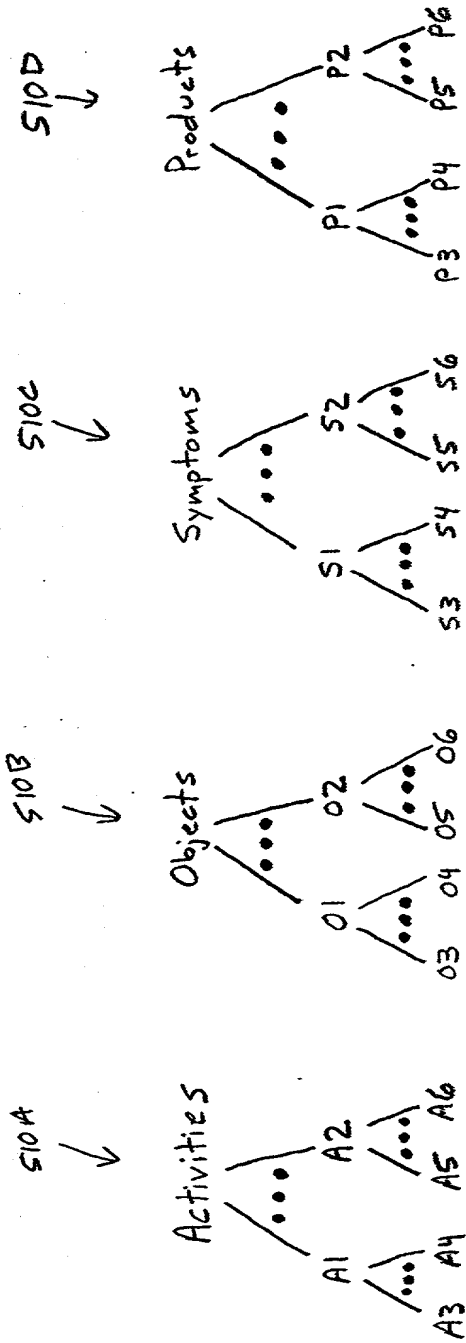


FIG. 5A

520 525 530 535 540 545 550 555 560 570 575 580 585

515



↑
 500
 ↑
 505

FIG. 5B

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$$\begin{bmatrix} A_1 \\ A_2 \\ \vdots \\ A_m \end{bmatrix} \xrightarrow{A} = \begin{bmatrix} AP_{11} & AP_{12} & \dots & AP_{1N} \\ AP_{21} & AP_{22} & \dots & AP_{2N} \\ \vdots & \vdots & \ddots & \vdots \\ AP_{m1} & \dots & \dots & AP_{mN} \end{bmatrix} \begin{bmatrix} P_1 \\ P_2 \\ \vdots \\ P_N \end{bmatrix} \xrightarrow{P}$$

$$\begin{bmatrix} A_1 \\ A_2 \\ \vdots \\ A_m \end{bmatrix} \xrightarrow{A} = \begin{bmatrix} AO_{11} & AO_{12} & \dots & AO_{1N} \\ AO_{21} & AO_{22} & \dots & AO_{2N} \\ \vdots & \vdots & \ddots & \vdots \\ AO_{m1} & \dots & \dots & AO_{mN} \end{bmatrix} \begin{bmatrix} O_1 \\ O_2 \\ \vdots \\ O_N \end{bmatrix} \xrightarrow{O}$$

$$\begin{bmatrix} S_1 \\ S_2 \\ \vdots \\ S_m \end{bmatrix} \xrightarrow{S} = \begin{bmatrix} SP_{11} & SP_{12} & \dots & SP_{1N} \\ SP_{21} & SP_{22} & \dots & SP_{2N} \\ \vdots & \vdots & \ddots & \vdots \\ SP_{m1} & \dots & \dots & SP_{mN} \end{bmatrix} \begin{bmatrix} P_1 \\ P_2 \\ \vdots \\ P_N \end{bmatrix} \xrightarrow{P}$$

$$\begin{bmatrix} S_1 \\ S_2 \\ \vdots \\ S_m \end{bmatrix} \xrightarrow{S} = \begin{bmatrix} SO_{11} & SO_{12} & \dots & SO_{1N} \\ SO_{21} & SO_{22} & \dots & SO_{2N} \\ \vdots & \vdots & \ddots & \vdots \\ SO_{m1} & \dots & \dots & SO_{mN} \end{bmatrix} \begin{bmatrix} O_1 \\ O_2 \\ \vdots \\ O_N \end{bmatrix} \xrightarrow{O}$$

$$\begin{bmatrix} S_1 \\ S_2 \\ \vdots \\ S_m \end{bmatrix} \xrightarrow{S} = \begin{bmatrix} SA_{11} & SA_{12} & \dots & SA_{1N} \\ SA_{21} & SA_{22} & \dots & SA_{2N} \\ \vdots & \vdots & \ddots & \vdots \\ SA_{m1} & \dots & \dots & SA_{mN} \end{bmatrix} \begin{bmatrix} A_1 \\ A_2 \\ \vdots \\ A_m \end{bmatrix} \xrightarrow{A}$$

FIG. 6

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$$\begin{bmatrix} A_1 \\ A_2 \\ \vdots \\ A_m \end{bmatrix} = \begin{bmatrix} AA_{11} & \dots & AA_{1m} \\ AA_{21} & \dots & AA_{2m} \\ \vdots & \ddots & \vdots \\ AA_{m1} & \dots & AA_{mm} \end{bmatrix} \begin{bmatrix} A_1 \\ A_2 \\ \vdots \\ A_m \end{bmatrix} \quad \vec{A}$$

$$\begin{bmatrix} O_1 \\ O_2 \\ \vdots \\ O_N \end{bmatrix} = \begin{bmatrix} OO_{11} & \dots & OO_{1N} \\ OO_{21} & \dots & OO_{2N} \\ \vdots & \ddots & \vdots \\ OO_{N1} & \dots & OO_{NN} \end{bmatrix} \begin{bmatrix} O_1 \\ O_2 \\ \vdots \\ O_N \end{bmatrix} \quad \vec{O}$$

$$\begin{bmatrix} S_1 \\ S_2 \\ \vdots \\ S_m \end{bmatrix} = \begin{bmatrix} SS_{11} & \dots & SS_{1m} \\ SS_{21} & \dots & SS_{2m} \\ \vdots & \ddots & \vdots \\ SS_{m1} & \dots & SS_{mm} \end{bmatrix} \begin{bmatrix} S_1 \\ S_2 \\ \vdots \\ S_m \end{bmatrix} \quad \vec{S}$$

$$\begin{bmatrix} P_1 \\ P_2 \\ \vdots \\ P_N \end{bmatrix} = \begin{bmatrix} PP_{11} & \dots & PP_{1N} \\ PP_{21} & \dots & PP_{2N} \\ \vdots & \ddots & \vdots \\ PP_{N1} & \dots & PP_{NN} \end{bmatrix} \begin{bmatrix} P_1 \\ P_2 \\ \vdots \\ P_N \end{bmatrix} \quad \vec{P}$$

FIG. 7

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800

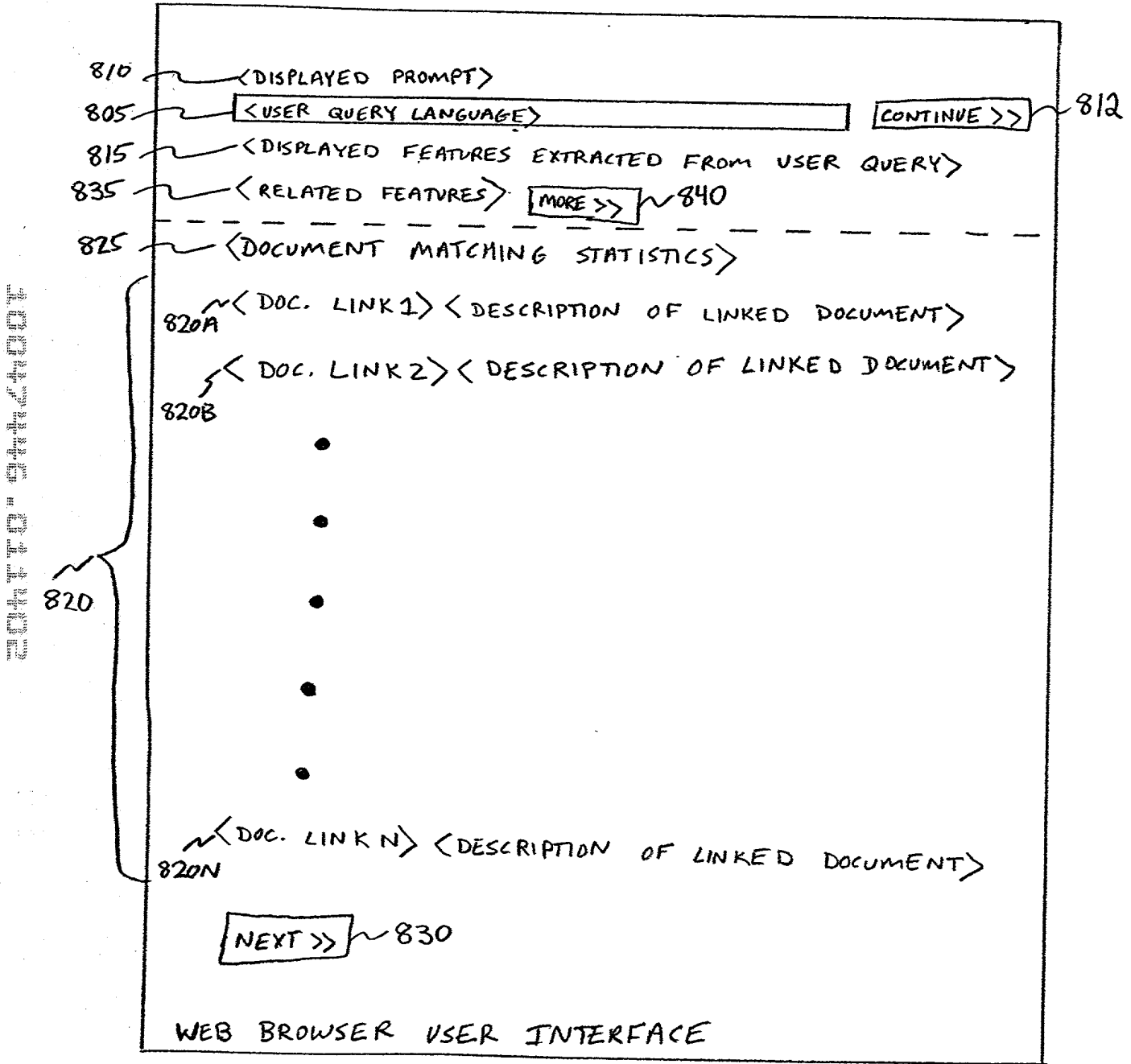


FIG. 8

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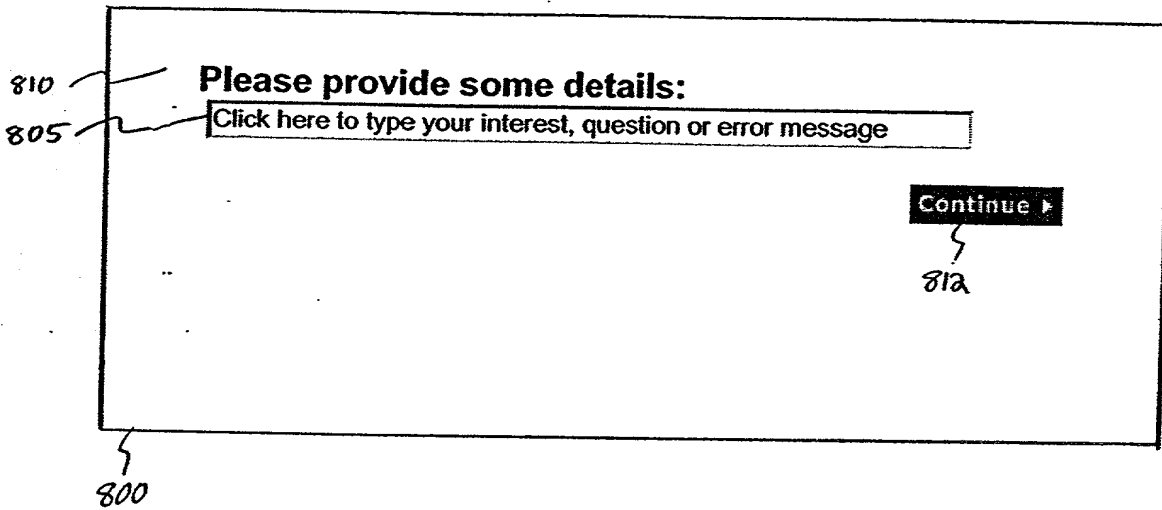


FIG. 9A

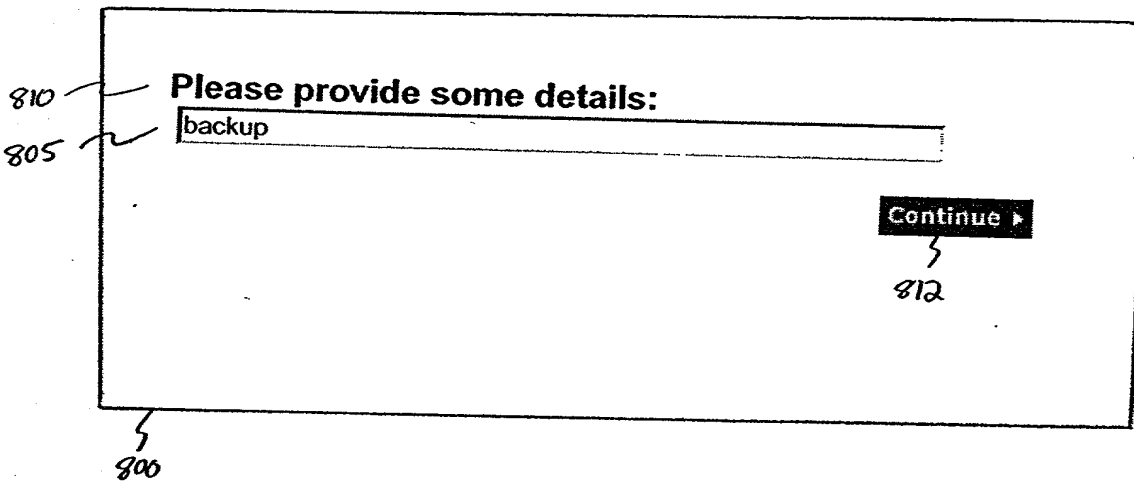


FIG. 9B

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Use the options below to refine your results.

You Typed: backup

Do you want documents about troubleshooting or about learning how to do something?

- Documents about troubleshooting and learning
- Documents about troubleshooting only
- Documents about learning only

Searches about backup: backup...windows nt, backup...perform, backup...windows 2000, backup...remote, backup...restore more ▶

Continue ▶

Document Matches (1 - 10 of 200)

Simulating Media Based Backups with Backup Exec for Windows NT v7.2 and v7.01

While Backup Exec for Windows NT v7.2 and v7.01 cannot specifically target a piece of media during a backup operation, three Backup Exec features can increase the likelihood that a specific m

Changes for Microsoft Exchange mailbox backups with Backup Exec for Windows NT/2000 version 8.6 to previous versions (7.3, 8.0, 8.5): Site level versus Server level.

With version 8.6, Microsoft Exchange mailbox backups are server centric. Backup Exec now only enumerates the mailboxes to be backed up from the selected Exchange server. Previous versions all

•
•
•

When installing Backup Exec the message "Failed to register BECATDRV.DLL" is displayed but the installation is successful. Backups will run successfully but no restore will be possible as the restore selection list is empty.

To solve this problem follow these steps 1. Clear any corruption in the CATALOGS folder.

Next ▶

900 {
835 {

905

812

825

820

830

800

FIG. 9C

PROPRIETARY INFORMATION

Use the options below to refine your results.

You Typed: backup

Do you want documents about troubleshooting or about learning how to do something?

- Documents about troubleshooting and learning
- Documents about troubleshooting only
- Documents about learning only

Searches about backup: backup...windows nt, backup...perform,
backup...windows 2000, backup...remote, backup...restore ◀ **hide choices**
backup...file, backup...netware, backup...microsoft exchange,
backup...server, backup...system, backup...report, crash...backup,
backup...exchange, backup...database, backup...microsoft,
backup...computer, backup...open file option, backup...oracle,
backup...backup operation, backup...log file

Continue ▶

Document Matches (1 - 10 of 200)

Simulating Media Based Backups with Backup Exec for Windows NT v7.2 and v7.01

While Backup Exec for Windows NT v7.2 and v7.01 cannot specifically target a piece of media during a backup operation, three Backup Exec features can increase the likelihood that a specific m

Changes for Microsoft Exchange mailbox backups with Backup Exec for Windows NT/2000 version 8.6 to previous versions (7.3, 8.0, 8.5): Site level versus Server level.

With version 8.6, Microsoft Exchange mailbox backups are server centric. Backup Exec now only enumerates the mailboxes to be backed up from the selected Exchange server. Previous versions all

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When installing Backup Exec the message "Failed to register BECATDRV.DLL" is displayed but the installation is successful. Backups will run successfully but no restore will be possible as the restore selection list is empty.

To solve this problem follow these steps 1. Clear any corruption in the CATALOGS folder.

Next ▶

900

835

812

825

820

830

800

FIG. 9D

2007-03-07 10:44:00

Use the options below to refine your results.

905
910

You Typed: backup

You Added: All documents, backup+remote

Add to search:

835

Activity: operate, configure, install, select, restore more ▶

Symptom: not displaying, not starting, error displayed, not running, crash more ▶

Topic: remote, windows nt, windows 2000, server, administration more ▶

Include only articles that contain:

915

Search: all words any words

Document Matches (1 - 10 of 98)

825

During the backup of remote computers backups fail with job log reporting the error "The connection to the data to back up has been lost. Backup set cancelled."

The message returned is as per Figure 1. Figure 1 There are two possible reasons this error message is reported: 1. Networking issues causing a break in communication

Can Backup Exec for NT/2000 version 8.0 perform simultaneous backups of the same remote resource and have all servers benefit from the use of the agent accelerator?

For all versions of Backup Exec for Windows NT 7.x, the first Backup Exec server to access the remote server would benefit from the Backup Exec NT Agent Accelerator (NTAA). Any additional Bac

•
•
•

An error message, "Unable to attach to \\Servername\System? State. The device cannot be found". during the backup of a Remote Windows 2000 Server System State.

An administrator may configure a Windows 2000-based computer to prevent anonymous log on access to all resources such as backing up a Remote Server, with the exception of resources the anonym

830

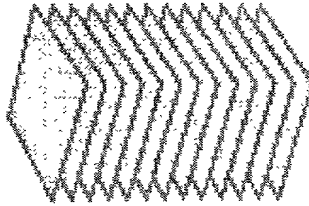
800

FIG. 9E

WWW.COURTESY.COM

919

**Over
6,000**
documents
available for
All Products



900

910

Ask

Your Question

Select a product

917

Click here to type your question

805

(e.g., deleting history, Outlook Express hangs...)

812



FIG. 9F

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812

GO

outlook express passwords

805

Ask

Clarify Your Question

Select one of these topics that appears near passwords:

- saving (2) ~ 925
- cannot connect (1) ~ 925

Select one of these topics that appears near outlook:

- error message (2) ~ 925
- logging on locally (2) ~ 925
- sending (2) ~ 925
- cannot send (1) ~ 925
- retrieving (1) ~ 925

If none of these are relevant, try filtering your results.

927

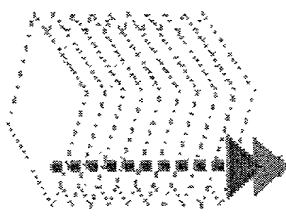
923

919



15

results below



921

Current Results: 1-10 of 15 shown for Outlook Express

1. Q258194 - OLEXP: Protecting Passwords for Outlook Express Identity

Excerpt from this page: If you have password-protected your identity in Outlook Express and you log on Microsoft Windows 98 as a different user, the identity's password is not verified. This issue is only rela

2. Q216382 - OLEXP: Outlook Express Does Not Save the Mail Server Logon Password

900

FIG. 9G

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Ask outlook express passwords **Go** 812

Filter Your Results

Show only documents that contain: **Filter**

Or select one of these common topics: 929

Actions:

- logging on locally (6) ~ 925
- Connecting (5) ~ 925
- sending (5) ~ 925
- saving (4) ~ 925
- deleting (3) ~ 925

Problems:

- error message (7) ~ 925
- server error (3) ~ 925
- access denied (2) ~ 925
- cannot connect (2) ~ 925
- cannot send (2) ~ 925

Topics:

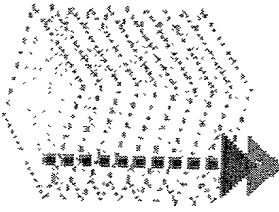
- POP
- auth
- proto
- e-m
- MSN

More **More**

919 ↓

15

results below



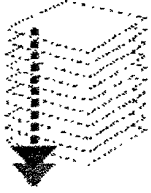
Current Results: 1-10 of 15 shown for Outlook Express

1. Q258194 - OLEXP: Protecting Passwords for Outlook Express Identity 921
 Excerpt from this page: If you have password-protected your identity in Outlook Express and you log on to a Microsoft Windows 98 as a different user, the identity's password is not verified. This issue is only related
2. Q216382 - OLEXP: Outlook Express Does Not Save the Mail Server Logon Password 921

FIG. 9H

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919
1
results below



Ask can't print pdf Go

805

812

Clarify "printing" AND ".pdf file"

Current Results: 1-1 of 1 shown for All Products

1. Q258915 - Unable to Print PDF Files in Internet Explorer 921

Excerpt from this page: When you try to print a Web page that consists of frames with a Portable Document hosted inside one of them, the PDF frame is not printed. This behavior occurs even if you try to use the "All Frames..."

931

Broaden Your Search

Few results were found for your question. If you don't see what you're looking for, Try one of the following to broaden your search:

- "pdf" (21) ~ 932
 - opening (5) ~ 925
 - downloading (4) ~ 925
 - blank (3) ~ 925
 - error message (2)
- "print pdf" (2) ~ 932
- "print" (223) ~ 932
 - web page (48) ~ 925
 - message (20) ~ 925
 - document (15) ~ 925

800

FIG. 9I

Downloaded from

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805

Ask - 812

Clarify "printing" AND "message" 933

Filter Your Results 934

Show only documents that contain:

Or select one of these common topics: 929

Problems:

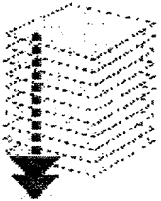
- error message (9) ~ 925
- cannot print (3) ~ 925
- unspecified error (2) ~ 925
- blank (1) ~ 925
- corrupted (1) ~ 925

Topics:

- document (6) 925 ✓
- file (6) 925 ✓
- printer (6) 925 ✓
- web page (6) 925 ✓
- web page (6) 925 ✓

919
20

results below



Current Results: 1-10 of 20 shown for All Products

1. Q225540 - OLEXP: Unable to Print When the Preview Pane Is Not Enabled ~ 921
Excerpt from this page: When you try to **print** a message, your message may not **print**, and you may not re
2. Q191034 - Err Msg: Unable to Print Document. Either Document's... ~ 921
Excerpt from this page: When you try to **print** a Web page and all of its linked documents by clicking **Print** A may receive any of the following error messages: Unable to **print** document, either document's applicator
3. Q226223 - OLEXP: Unable to Print in Outlook Express 4.x ~ 921

800

FIG. 9J

905 "How to" search

Ask **Go**

Clarify "deleting" AND "Outlook"

Alternatives to Your Search

Sorry, no results were found with your question, try one of the following to broaden your search:

- "ISP" (13) ~ 932
 - connecting (4) ~ 925
- "outlook" (200) ~ 932
 - starting (42) ~ 925
 - installing (30) ~ 925
 - configuring (20) ~ 925
 - importing (15) ~ 925
- "remove ISP" (1) ~ 932
- "remove outlook" (18) ~ 932
- "remove" (29) ~ 932
 - Outlook (10) ~ 925
 - message (6) ~ 925
 - file (4) ~ 925

919

Sorry, **0**

results found

936

933

FIG. 9K

900

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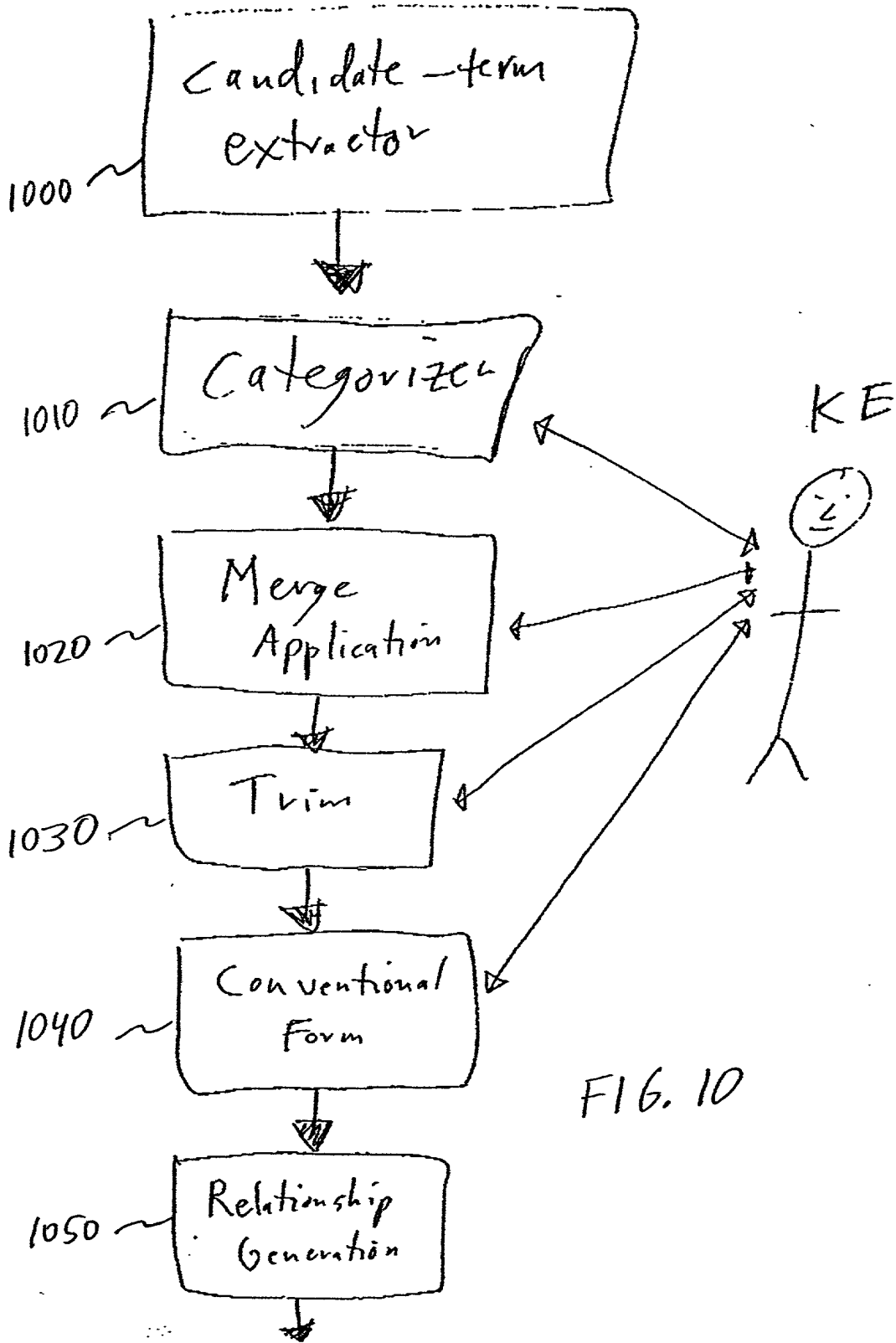


FIG. 10

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TERMS	A O P S				A? O? P? S?				D
item being	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
delete font	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• • •	• • •	• • •	• • •						
locking mechanisms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• • •	• • •	• • •	• • •						
can't find folder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

1100

FIG 11

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FIG. 12

1210

1215

1220

Terms Filtered By Group Activity	Concepts Having As Evidence Terms Similar To The Selected Terms	Documents Having The Selected Term(s)
•	browse	D28
•	offline browse	D305
•		D763
•		
•		
•		
•		
•		

FIG. 12

1205

1200

Terms/Pairs/ Groups	Docs	Occur	Concepts Having As Evidence Terms To Selected Terms/Pairs/Groups	Documents Having The Selected Terms/Pairs/Groups
•			browse	D28
•			offline browse	D305
•				D763
browse-address-book	1	3	•	•
•			•	•
•			•	•
•				

FIG. 13

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